

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	("4483197" "4501153" "4538467" "4943930" "6112999").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/10 11:45
S2	12	(box container) same (pressure force) near2 measur\$4 same (wall) near2 (bias\$4 deform\$4 mov\$4)	US-PGPUB; USPAT	OR	ON	2007/04/10 12:09
S3	16	(pressure force) with measur\$4 same (box container) with (wall) near2 (bias\$4 deform\$4 mov\$4)	US-PGPUB; USPAT	OR	ON	2007/04/10 12:15
S4	6	(pether sharman).in. and soil	US-PGPUB; USPAT	OR	ON	2007/04/10 12:11
S5	0	(stress) near2 measur\$4 same (box container) with (wall) near2 (bias\$4 deform\$4 mov\$4)	US-PGPUB; USPAT	OR	ON	2007/04/10 13:16
S6	110	(stress) near2 measur\$4 same (box container)	US-PGPUB; USPAT	OR	ON	2007/04/10 12:16
S7	38	(stress) near2 measur\$4 with (box container)	US-PGPUB; USPAT	OR	ON	2007/04/10 12:16
S8	99	measur\$4 same (box container) with (wall) near2 (bias\$4 deform\$4 mov\$4)	US-PGPUB; USPAT	OR	ON	2007/04/11 11:02
S9	83	measur\$4 same (box container) with (wall) near2 (bias\$4 deform\$4 mov\$4) not S2 not S3	US-PGPUB; USPAT	OR	ON	2007/04/10 12:30
S10	0	measur\$4 near2 (compress\$4 near2 stress) same (box container) with (wall) near2 (bias\$4 deform\$4 mov\$4) not S2 not S3	US-PGPUB; USPAT	OR	ON	2007/04/10 12:30
S11	0	measur\$4 near2 (compress\$4 near2 stress) same (box container) with (wall) near2 (bias\$4 deform\$4 mov\$4)	US-PGPUB; USPAT	OR	ON	2007/04/10 12:30
S12	4	measur\$4 near2 (compress\$4 near2 stress) same (box container)	US-PGPUB; USPAT	OR	ON	2007/04/10 12:51
S13	423	measur\$4 near2 (compress\$4 near2 stress)	US-PGPUB; USPAT	OR	ON	2007/04/10 12:51
S14	2	measur\$4 near2 (compress\$4 near2 stress).ti.	US-PGPUB; USPAT	OR	ON	2007/04/10 12:51
S15	0	measur\$4 near2 (compress\$4 near2 stress).ti. and (box container)	US-PGPUB; USPAT	OR	ON	2007/04/10 12:54
S16	23	measur\$4 near2 (stress).ti. and (box container)	US-PGPUB; USPAT	OR	ON	2007/04/10 12:54
S17	31	measur\$4 same (box container) with (wall) near2 (bias\$4 deform\$4 mov\$4) with (pressur\$4 force)	US-PGPUB; USPAT	OR	ON	2007/04/10 12:58

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S18	24	("3105381" "3181351" "3498717" "3585849" "3591291" "3613666").PN. OR ("3882718").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/10 12:57
S19	0	measur\$4 same (box container) with (wall) near2 (bias\$4 deform\$4 mov\$4) with (pressur\$4 force) and (soil gravel concrete asphalt)	US-PGPUB; USPAT	OR	ON	2007/04/10 12:59
S20	1	measur\$4 same (box container) with (wall) near2 (bias\$4 deform\$4 mov\$4) with (pressur\$4 force) and (soil gravel concrete asphalt sand)	US-PGPUB; USPAT	OR	ON	2007/04/10 13:04
S21	5413	(box container) with (wall side) near2 (bias\$4 mov\$4)	US-PGPUB; USPAT	OR	ON	2007/04/13 11:12
S22	3014	(box container) with (wall) near2 (bias\$4 mov\$4)	US-PGPUB; USPAT	OR	ON	2007/04/10 13:05
S23	2792	(box container) with (wall) near2 (spring adj bias\$4 mov\$4)	US-PGPUB; USPAT	OR	ON	2007/04/10 13:05
S24	36	(box container) with (wall) near2 (spring adj bias\$4)	US-PGPUB; USPAT	OR	ON	2007/04/10 14:29
S25	11	("3608367" "4304122" "4348206").PN. OR ("4483197").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/10 13:12
S26	18	(strain stress) near2 measur\$4 same (wall) near2 (bias\$4 deform\$4 mov\$4)	US-PGPUB; USPAT	OR	ON	2007/04/10 14:24
S27	1	(deformation) near2 measur\$4 same (wall) near2 (bias\$4 mov\$4)	US-PGPUB; USPAT	OR	ON	2007/04/10 14:24
S28	570	(box container) with (wall) near2 (adjust\$4 spring adj bias\$4)	US-PGPUB; USPAT	OR	ON	2007/04/10 14:29
S29	0	(box container) with (wall) near2 (adjust\$4 spring adj bias\$4) same (stress strain)	US-PGPUB; USPAT	OR	ON	2007/04/10 14:30
S30	4	(box container) with (wall) near2 (adjust\$4 spring adj bias\$4) same (stress strain shear)	US-PGPUB; USPAT	OR	ON	2007/04/10 14:42
S31	7684	(73/760-860).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/10 14:41
S32	570	(box container) with (wall) near2 (adjust\$4 spring adj bias\$4)	US-PGPUB; USPAT	OR	ON	2007/04/10 14:42
S33	1	(box container) with (wall) near2 (adjust\$4 spring adj bias\$4) and S31	US-PGPUB; USPAT	OR	ON	2007/04/10 14:52
S34	1014	(73/784,788,790,795,818,856).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/10 15:00

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S35	5	S34 and wall near3 (adjust\$4 spring adj bias\$4)	US-PGPUB; USPAT	OR	ON	2007/04/10 14:53
S36	21	S34 and wall near3 (adjust\$4 spring adj bias\$4 deform\$4)	US-PGPUB; USPAT	OR	ON	2007/04/10 14:53
S37	702	measur\$4 with (box container) near3 (bias\$4 mov\$4)	US-PGPUB; USPAT	OR	ON	2007/04/11 11:03
S38	80	measur\$4 with (box container) near3 (bias\$4 mov\$4) with (compress\$4 pressure)	US-PGPUB; USPAT	OR	ON	2007/04/11 11:04
S39	101	measur\$4 with (box container) near3 (bias\$4 mov\$4) with (compress\$4 pressure load)	US-PGPUB; USPAT	OR	ON	2007/04/11 11:29
S40	15	("3178935" "3404460" "3589175" "3611794" "3616685").PN. OR ("3798962").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/11 11:06
S41	1	(box container) near3 wall near2 (bias\$4) same (measur\$4 determin\$4) near2 (compress\$4 pressure load force weight)	US-PGPUB; USPAT	OR	ON	2007/04/11 12:05
S42	2	(box container) near3 wall near2 (spring) same (measur\$4 determin\$4) near2 (compress\$4 pressure load force weight)	US-PGPUB; USPAT	OR	ON	2007/04/11 11:41
S43	18	(box container) near3 wall near2 (spring adj bias\$4)	US-PGPUB; USPAT	OR	ON	2007/04/11 11:45
S44	158	(box container) near3 wall near2 (mov\$5) with pressure	US-PGPUB; USPAT	OR	ON	2007/04/11 11:46
S45	2	(box container) near3 wall near2 (bias\$4) with mov\$4 with pressure	US-PGPUB; USPAT	OR	ON	2007/04/11 11:47
S46	170	wall near2 (bias\$4) with mov\$4 with pressure	US-PGPUB; USPAT	OR	ON	2007/04/11 12:01
S47	3	(container box) near3(plate wall) near2 (bias\$4) with mov\$4 with pressure	US-PGPUB; USPAT	OR	ON	2007/04/11 11:47
S48	3	(container box) near3 (plate wall) near2 (bias\$4) with mov\$4 with pressure	US-PGPUB; USPAT	OR	ON	2007/04/11 11:47
S49	743	(plate wall) near2 (bias\$4) with mov\$4 with pressure	US-PGPUB; USPAT	OR	ON	2007/04/11 11:47
S50	11	wall near2 (bias\$4) with mov\$4 with load	US-PGPUB; USPAT	OR	ON	2007/04/11 12:01
S51	72	(box container) near3 wall near2 (bias\$4) same (compress\$4 pressure load force weight)	US-PGPUB; USPAT	OR	ON	2007/04/11 12:14

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S52	0	(box container) near3 wall near2 (bias\$4) same (horizontal adj pressure)	US-PGPUB; USPAT	OR	ON	2007/04/11 12:14
S53	0	wall near2 (bias\$4) same (horizontal adj pressure)	US-PGPUB; USPAT	OR	ON	2007/04/11 12:14
S54	4	(plate wall) near2 (bias\$4) same (horizontal adj pressure)	US-PGPUB; USPAT	OR	ON	2007/04/11 12:14
S55	1	("4483197").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/12 16:16
S56	5	("4483197" "4501153" "4538467" "4943930" "6112999").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/13 11:12
S57	0	S56 and spring	US-PGPUB; USPAT	OR	ON	2007/04/13 11:12
S58	28413	(box container) with (wall side) with (leaf adj spring bias\$4 mov\$4)	US-PGPUB; USPAT	OR	ON	2007/04/13 11:15
S59	345	(box container) with (wall side) with (leaf adj spring)	US-PGPUB; USPAT	OR	ON	2007/04/13 11:22
S60	0	(box container) with (wall side) with (mov\$4 bias\$4) with dimension same (leaf adj spring)	US-PGPUB; USPAT	OR	ON	2007/04/13 11:23
S61	438	(box container) with (wall side) with (mov\$4 bias\$4) with dimension	US-PGPUB; USPAT	OR	ON	2007/04/13 15:31
S62	2906	(box container) with (wall side) with (retract\$4)	US-PGPUB; USPAT	OR	ON	2007/04/13 11:55
S63	344	(box container) with (wall side) near2 (retract\$4)	US-PGPUB; USPAT	OR	ON	2007/04/13 11:55
S64	0	(box container) with (wall side) near2 (retract\$4) same leaf adj spring	US-PGPUB; USPAT	OR	ON	2007/04/13 11:55
S65	14	(box container) with (wall side) near2 (retract\$4) and leaf adj spring	US-PGPUB; USPAT	OR	ON	2007/04/13 11:57
S66	5	(box container) with spring adj bias\$4 adj (wall side)	US-PGPUB; USPAT	OR	ON	2007/04/13 12:01
S67	62	(box container) with spring adj bias\$4 near2 (wall side)	US-PGPUB; USPAT	OR	ON	2007/04/13 12:54
S68	6	(box container) with spring adj bias\$4 near2 (wall side) and leaf adj spring	US-PGPUB; USPAT	OR	ON	2007/04/13 13:23
S69	678	leaf adj spring.ti.	US-PGPUB; USPAT	OR	ON	2007/04/13 12:59
S70	186	spring adj bias\$4 near2 (wall side) and leaf adj spring	US-PGPUB; USPAT	OR	ON	2007/04/13 13:23
S71	41	spring adj bias\$4 near2 (wall side) same leaf adj spring	US-PGPUB; USPAT	OR	ON	2007/04/13 13:42

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S72	104	(220/609).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/13 13:46
S73	81000	("220").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/04/13 13:46
S74	7681	S73 and spring	US-PGPUB; USPAT	OR	ON	2007/04/13 14:40
S75	402	S73 and leaf adj spring	US-PGPUB; USPAT	OR	ON	2007/04/13 13:47
S76	26	S73 and leaf adj spring near2 (wall side)	US-PGPUB; USPAT	OR	ON	2007/04/13 13:50
S77	36	S73 and spring adj bias\$4 near2 (wall side)	US-PGPUB; USPAT	OR	ON	2007/04/13 13:50
S78	34	S73 and spring adj bias\$4 near2 (wall side) not S76	US-PGPUB; USPAT	OR	ON	2007/04/13 14:18
S79	22	("0773392" "2128693" "2474763" "2488262" "2535256" "3294229" "3557855" "3561595").PN. OR ("3632010").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/13 13:51
S80	9	S73 and adjust\$4 near2 (wall side) same spring	US-PGPUB; USPAT	OR	ON	2007/04/13 14:19
S81	22	S73 and (expand\$4) near2 (wall side) same spring	US-PGPUB; USPAT	OR	ON	2007/04/13 14:39
S82	6	S73 and (stretch\$3) near2 (wall side) same spring	US-PGPUB; USPAT	OR	ON	2007/04/13 14:39
S83	0	S73 and (increas\$4 near2 dimension) with (wall side) same spring	US-PGPUB; USPAT	OR	ON	2007/04/13 14:39
S84	371483	S73 and springadj biased	US-PGPUB; USPAT	OR	ON	2007/04/13 14:40
S85	708	S73 and spring adj biased	US-PGPUB; USPAT	OR	ON	2007/04/13 14:45
S86	0	S56 and spring	US-PGPUB; USPAT	OR	ON	2007/04/13 14:43
S87	29805	S73 and (extend\$4 telescop\$4)	US-PGPUB; USPAT	OR	ON	2007/04/13 14:45
S88	11737	S73 and (extend\$4 telescop\$4) near2 (wall side)	US-PGPUB; USPAT	OR	ON	2007/04/13 14:46
S89	136	S73 and (telescop\$4) near2 (wall side)	US-PGPUB; USPAT	OR	ON	2007/04/13 14:46
S90	3	S73 and (telescop\$4) near2 (wall side) and spring adj biased	US-PGPUB; USPAT	OR	ON	2007/04/13 14:46
S91	16	("0934220" "2609219" "3930264" "4100559").PN. OR ("4388992").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/13 15:30

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S92	581	(box container) with (wall side) with (spring adj bias\$4)	US-PGPUB; USPAT	OR	ON	2007/04/13 15:32
S93	354	(box container) with (wall) with (spring adj bias\$4)	US-PGPUB; USPAT	OR	ON	2007/04/13 15:32
S94	55	(box container) with (wall) near3 (spring adj bias\$4)	US-PGPUB; USPAT	OR	ON	2007/04/13 15:43
S95	7	(box container) with (wall) near3 (spring adj bias\$4) and leaf adj spring	US-PGPUB; USPAT	OR	ON	2007/04/13 15:46
S96	402	S73 and leaf adj spring	US-PGPUB; USPAT	OR	ON	2007/04/13 15:47
S97	0	S73 and accordion and leaf adj spring	US-PGPUB; USPAT	OR	ON	2007/04/13 15:47
S98	66	S73 and accordion	US-PGPUB; USPAT	OR	ON	2007/04/13 15:47
S99	10	S73 and accordion and spring	US-PGPUB; USPAT	OR	ON	2007/04/13 15:47